

## Agenda for BMM Beamlines Final Design Review

Date: 8<sup>th</sup> February 2017

Location: Bldg. 743 Rm 156

Time	Detailed Technical Review
8:45-9:00	Introduction (Broadbent)
9:00-9:45	BMM Overview (Fischer)
9:45-10:00	QA and ESH Session
10:00-10:30	Radiation safety (Ravel)
10:30-10:45	Break
10:45-11:00	Accelerator Infrastructure (Fries)
11:00-11:30	Beamline Infrastructure (Stebbins)
11:30-11:50	Beamline controls (Kirkland)
11:50-12:00	Review team close-out session

This review will serve three purposes:

- (1) Primarily it is a design review for the 6-BM Beamlines (BMM) – Photon Delivery System; which consist of all new components purchased under one large contract (and subsequent amendment to cover SBS components) from FMB-Oxford.
- (2) The FDR also serves as a safety review, which will be used to assist the Instrument Readiness Review (IRR) process. A successful review will help to mitigate many of the potential risks associated with installation and commissioning activities.

The following staff is formally invited. All are welcome to attend the review for any or all of the sessions. Please attend the sessions that are applicable to your area of review. If they cannot attend the session please send someone on your behalf to review that area and provide comments as needed.

Beamline team	Engineering and QA	ESH	Ray Tracing, Shielding and PPS	Division Staff
Fischer, Dan Ravel, Bruce Woicik, Joe Jaye, Chernob Jordan-Sweet, Jean Kirkland, Johnny Weiland, Conan Fu, Zugen Gann, Eliot Quackenbush, Nick	Carlucci-Dayton, Mary (BL)* Sharma, Sushil (Acc) * Todd, Robert (Vacuum)* Zipper, Joseph (QA) * Amundsen, Chris Kadyrov, Ruslan Farnsworth, Richard Tanabe, Toshi Kosciuk, Bernie Fabijanec, John	Gaffney, Michael Stiegler, Lori * Moss, Steven*	Benmerrouche, Mo* Zhong, Zhong Buda, Scott Ganetis, George*	Buckley, Michael Sherwood, Stephen * Broadbent, Andy Robinson, Howard Northrup, Paul * (BMM) Stebbins, Chris Fries, Greg

\*Reviewers are denoted by an asterisk.

Following the FDR, the Design Review Chair will provide a final report. Individuals participating in the review should take their own notes during the meeting. The Design Review Chair will distribute the report for review to many of the above individuals who will provide their comments.